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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	09/289,067	<div style="font-size: 2em; font-weight: bold;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">FEB 10 2003</div> <div style="font-size: 1.2em; font-weight: bold;">Technology Center 2600</div>			
		Filing Date	April 8, 1999				
		First Named Inventor	Irvin, David R.				
		Group Art Unit	2684				
		Examiner Name	Nguyen, Thuan T.				
Total Number of Pages in This Submission	21	Attorney Docket Number	1280.00101				
<b>ENCLOSURES (check all that apply)</b>							
<table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 33%;"> <input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Documents  <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53         </td> <td style="vertical-align: top; width: 33%;"> <input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____         </td> <td style="vertical-align: top; width: 33%;"> <input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):            Acknowledgement Postcard.         </td> </tr> </table>					<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Acknowledgement Postcard.
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Acknowledgement Postcard.					
Remarks							
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>							
Firm or Individual Name	MOORE & VAN ALLEN PLLC CHARLES L. EVANS, REG. NO. 40,380						
Signature							
Date	JANUARY 30, 2003						

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Signature		Date	January 30, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David R. Irvin  
Serial No.: 09/289,067  
Filed: April 8, 1999  
Docket No.: 1280.00101  
Title: METHOD OF GENERATING  
CONTROL SIGNALS  
BASED ON LOCATION OF  
RADIO TERMINALS

Examiner: Thuan T. Nguyen

Group Art Unit: 2684

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*Laura McCullen*  
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Laura McCullen

**AMENDMENT PURSUANT TO 37 C.F.R. §1.111 AND  
RESPONSE PURSUANT TO 37 C.F.R. §1.111**

This paper is being filed in response to the Office Action mailed December 18, 2002, having a reply due date of March 18, 2003. Reconsideration and reexamination are respectfully requested in light of the amendments and remarks below.

**IN THE CLAIMS**

Please cancel claims 2, 3, 5, 6, 13, 14, 18, 20-22, 24, and 26-31.

Please amend claims 1, 7-12, 15, 17, 19, 23, and 25, as follows:

1. (Thrice/amended) A method of generating a control signal comprising the steps of: